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Attorney's Docket No.: 06666-032001  
Client's Ref. No.: USC 2864

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Number of pages including this page 14

**MAR 09 2006**

Applicant : Solomon W. Golomb, et al. Art Unit : 2164  
Serial No.: 09/576,598 Examiner : Belix M. Ortiz  
Filed : May 22, 2000

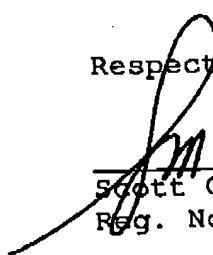
Title : ENCRYPTION SYSTEM BASED ON CROSSED INVERSE  
QUASIGROUPS

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Attached to this facsimile communication cover sheet is an  
Amendment, faxed this 9<sup>th</sup> day of May 2006, to the United States  
Patent and Trademark Office.

Respectfully submitted,

Date: March 9, 2006

  
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Serial No.: 09/576,598      Examiner: Belix M.  
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AMENDMENT

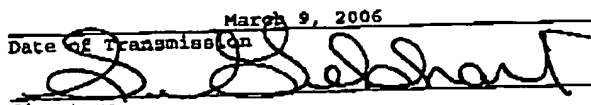
In response to the Office action mailed December 13, 2005,  
please amend the application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.

## CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is  
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